

Application No.: 10/757,440
Amendment dated: November 28, 2005
Reply to Office Action of: January 28, 2005

Amendments to the Specification

Please replace the paragraph bridging pages 2 and 3 of the Substitute Specification, with the following amended paragraph:

Please refer to Figs. 1 and 2. The float (1) consists of a base (10) with a flat bottom (104), a top lid (20), a lock bolt (30), a waterproofing washer (40), a battery compartment (50), a light device (60) and an inductive device (70). The base (10) includes a round housing separated into an empty compartment (101). A central hollow post (102) forms a connecting rod (103) having outer threads (105) at the lower end of the central hollow post (102). The base (10) is linked to the inductive coil (702). The lock bolt (30) has an inner thread to be locked on to the connecting rod (103). Because the bottom of the base is a flat design, it tends to float at a fixed place and is unaffected by sea waves.

Please replace the paragraph at lines 7, 8 and 9 of page 3 of the Substitute Specification, with the following amended paragraph:

The top lid (20) is a round casing made of the transparent material so that the red light emitted from the red light emitting diode LED (605) or the blue light emitted from the light-emitting diodes LEDs (602) of the lighting device (60) are clearly visible.

Please replace the paragraph beginning at line 14 on page 4 of the Substitute Specification, with the following amended paragraph:

In practice, the float (1) of this invention tends to float at a fixed place and

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is not easily pushed by the waves to the shore. If the fish bites the bait on the hook secured to an end of the inductive shaft (703) by a line, the inductive shaft (703) is pulled downwards from the inductive device (70), and leaves the induced range of the inductive coil (702). The central LED ~~[[(602)]]~~ 605 on the lighting device (60) will then emit the red light LED and the blue LEDs (602) surrounding the lighting device (60) will continue emitting blue light. If no fish is biting, only the blue LEDs (602) of the lighting device (60) will light. Since the base (10) is designed with a flat bottom (104), it is always buoyed up at a fixed place away from the shore. The different light combination (blue lights plus red light) of the LEDs (602) and 605 of the lighting device (60) gives the fisherman visible warning signals.